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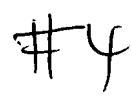
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/774,450
				Filing Date	January 30, 2001
				First Named Inventor	Douglas Alan Ruth et al.
				Art Unit	2838-1775
				Examiner Name	NIA KOPPIKAR
				Attorney Docket number	Q109-US1
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)				
[Diagonal line through table]		US-4,940,858		07-10-1990	Taylor et al.	See generally
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind ⁵ (if known)				
[Diagonal line through table]		JP	2000-058033	A2	02-25-2000	Japan Storage Battery Co. Ltd.	See generally	Abstract only

Examiner Signature	<i>Vin 1692</i>	Date Considered	<i>11/31/03</i>
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind ⁵ (if known)				
< <i>WPK</i>		EP	0 235 504	A1	09-09-1987	Hewlett-Packard Company	See generally	<i>_____</i>
- <i>EP</i>		JP	01253941	A2	10-11-1989	NEC Corp	See generally	Abstract
- <i>WPK</i>		JP	01073750	A2	03-20-1989	NEC Corp	See generally	Abstract
<i>WPK</i>		JP	1239958	A2	09-25-1989	Sharp Corp	See generally	Abstract
<i>WPK</i>		JP	11186423	A2	07-09-1999	Sumitomo Metal Mining Co. Ltd.	See generally	Abstract
<i>WPK</i>		JP	2000068396	A2	03-03-2000	Sumitomo Metal Mining Co. Ltd.	See generally	Abstract

Examiner Signature	<i>Vin Jones</i>	Date Considered	1/17/03
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